

Priority Issue: Nutrient Pollution

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| (A) Action Agenda Topics | (B) Work Items, Support, Outputs | (C) NPM | (D) OFF | (E) FTE | (F) PRC | (G) INT | (H) EXT |
|--|---|------------|------------|------------|------------|------------|------------|
| C.1.3 Develop and implement water quality cleanup and management plans to reduce pollutant loads. | Assist w/ priority TMDL's for listings for Dissolved Oxygen and nuisance algae blooms. | | OEA | 1.0 | | | |
| C.3.1 Pursue stimulus package funding to implement priority upgrades of municipal and industrial wastewater facilities in urban and urbanizing areas to increase effectiveness of treatment, especially in nutrient sensitive and recoverable shellfish areas of Puget Sound. | | | | | | | |
| C.3.2 Improve local government project readiness by providing technical assistance to local governments with wastewater treatment plants in locations where significant nutrient loading originates. Priority given to projects that reduce pollutant loadings (nutrients, toxics, and pathogens) and that develop alternative water supplies by reclaiming and reusing municipal wastewater. | Technical support for advancing AKART treatment technologies | | OW/WOO | .3 | | | |
| C.3.3 Encourage federal, federally regulated, and other government and industrial facilities to reduce nutrient and pathogen loading consistent with the Action Agenda priorities. | Identify and evaluate appropriate AKART technologies and practices to address non-point sources for federal and tribal lands | | OW/WOO | .3 | | | |
| C.3.4 Continue to investigate and invest in technologies that reduce nutrients, pathogens and emerging chemicals. | | | | | | | |
| C.4.1 Establish, in each Puget Sound county, a coordinated, systematic way to identify, inspect, and repair or replace (as needed) failing or poorly functioning on-site sewage treatment systems. Also address long-term maintenance needs for these systems. This includes individual septic and large on-site septic systems. | | | | | | | |
| C.4.2 Review and, as appropriate, approve new on-site sewage system treatment technologies for use in Washington. | Identify and evaluate OSS treatment technology options for tribal lands | | OW/WOO | .3 | | | |
| C.6.1 Monitor algae blooms and other conditions that can be harmful to human health. | | | | | | | |
| C.6.2 Continue to inform the public about conditions and closures including fish advisories, as well as swimming beach and shellfish beach closures. | | | | | | | |
| D.4.1 Align federal, state, and local agency regulatory programs in Puget Sound to improve coordination, efficiency, and effectiveness of implementation. | Establish geographic priorities for developing TMDL's / locating new treatment technologies | | OW | .1 | | | |

